U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	1400.1374040
	First Inventor	Robert Elliott Robotham
	Title	Method and Apparatus for Accessing Data Segments Having Arbitrary Alignment
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 322402653 US

ADDUCATION ELEMENTO	Mail Stop Patent Application
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 20] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets	Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and sup	ply the requisite information below and in the first sentence of the
specification following the title, or in an Application Data Sheet under 3	7 CFR 1.76:
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:
Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert	or divisional application and is hereby incorporated by reference. tently omitted from the submitted application parts.
19. CORRESPONI	DENCE ADDRESS
Customer Number: 25697	OR Correspondence address below
Name	
Address	
City	State Zip Code
Country	elephone Fax
Name (Print/Type) Ross D. Snyder	Registration No. (Attorney/Agent) 37,730
Signature Von D. Sand	Date 10-22-2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0330 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

(\$) 896.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Robert Elliott Robotham			
Examiner Name				
Art Unit				
Attorney Docket No.	1400.1374040			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES		
Deposit Account:	arge Entity Small Entity		
Denosit	Fee Fee Fee Fee Description Code (\$)	Fee Paid	
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid	
Deposit Deco D. Churdov & Accomistant Inc.	1052 50 2052 25 Surcharge - late provisional filing	fee or	
Account Name Hoss D. Snyder & Associates, Inc.	cover sheet 1053 130 1053 130 Non-English specification		
The Director is authorized to: (check all that apply)	1812 2,520 1812 2,520 For filing a request for ex parte re-	examination	
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR pric		
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	er	
FEE CALCULATION	1251 110 2251 55 Extension for reply within first mo	onth	
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second	i month	
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third m	onth	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth r	month	
1004 770 2004 205	1255 2,010 2255 1,005 Extension for reply within fifth mo	onth	
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an app	eal	
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	<u> </u>	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use p	roceeding	
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional		
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 20 -20** = 0 x = .00	1502 480 2502 240 Design issue fee		
Independent A 2** - 1 × 86.00 - 96.00	1503 640 2503 320 Plant issue fee		
Claims 4 - 3 - 1	1460 130 1460 130 Petitions to the Commissioner		
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.		
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclose 8021 40 8021 40 Recording each patent assignment		
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Property (times number of proper	nt per ties) 40.00	
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final reje (37 CFR 1.129(a))	ection	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to b	pe	
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))		
over original patent	1801 770 2801 385 Request for Continued Examina	· · · · · · · · · · · · · · · · · · ·	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examinat of a design application	ion	
SUBTOTAL (2) (\$) 86.00	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	(\$) 40.00	

SUBMITTED BY			(Complete ((if applicable))		
Name (Print/Type)	Ross D. Snyder		Registration No. (Attorney/Agent)	37,730	Telephone	512-347-9223
Signature	Ross P.	Sugela			Date	10-22-2003

WARNING: Information on this f rm may become public. Credit card information should not be included n this form. Provide credit card inf rmati n and auth rization on PTO-2038.

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